



Date: 23 November 1999

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Assistant Commissioner for Patents Washington, D.C. 20231

**BOX PATENT APPLICATION** 

Attorney Docket No.: 104184

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** 

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

MAXIMUM LIKELIHOOD ESTIMATION OF JPEG QUANTIZATION VALUES

By (Inventors):

Zhigang FAN; Ricardo L. de QUEIROZ

Formal drawings (Figs. 1-7; 7 sheets) are attached.

A Declaration and Power of Attorney is filed herewith.  $\boxtimes$ 

An assignment of the invention to Xerox Corporation is filed herewith.  $\boxtimes$ 

An Information Disclosure Statement is filed herewith.

A Preliminary Amendment is filed herewith. 

Please amend the specification by inserting before the first line the sentence -- This nonprovisional application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_.--

The filing fee is calculated below:  $\boxtimes$ 

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE			(AAAA	\$ 760
TOTAL CLAIMS	20 - 20	= 0	x 18	\$
INDEP CLAIMS	2 - 3	= 0	x 78	\$
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			+260	\$
* If the difference is less than zero, enter "0".				\$760.00

- Please charge Deposit Account No. 24-0037 in the amount of \$760.00. Two duplicate copies of this sheet are  $\boxtimes$ enclosed.
- The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or  $\boxtimes$ to credit any overpayment, to Deposit Account No. 24-0037. Two duplicate copies of this sheet are attached.

Respectfully submitted.

Registration No. 27,075

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